DECLARATION FOR PATENT APPLICATION

Docket Number MTV-055.01

As a below named inventor, I hereby declare that:

My residence, post office address at	nd citizenship are as stated below ne	ext to my name.		
	sole inventor (if only one name is li and for which a patent is sought on		oint inventor (if plural names are listed below)	of
SOLID-PHASE AN	D SOLUTION-PHASE SYNTH	ESIS OF GLYCOSYLPHOSPH	ATIDYLINOSITOL GLYCANS	
the specification of which (check or	ne)			
☐ is attached ☑ was filed o	hereto. n January 10, 2005 as United States	Application Number 10/520,963.		
I hereby state that I have reviewed a referred to above.	and understand the contents of the ab	pove identified specification, includin	g the claims, as amended by any amendment	
I acknowledge the duty to disclose i	nformation, which is material to pat	entability as defined in Title 37, Code	e of Federal Regulation, § 1.56.	
			ation(s) for patent or inventor's certificate list g date before that of the application on which	
Prior Foreign Application(s)			Priority Claimed	
US03/21564	PCT	7/10/03	⊠ Yes ☐ No	
(Number)	(Country)	(Day/Month/Year Filed)		
(Number)	(Country)	(Day/Month/Year Filed)	Yes No	
,		of any United States Provisional appli	cation(s) listed below.	
60/394.794	7/10/02	,	•	
(Application Number)	(Filing Date)			
(Application Number)	(Filing Date)			
			below and, insofar as the subject matter of ea	
Code, § 112, I acknowledge the duty	y to disclose information which is m	aterial to patentability as defined in T and the national or PCT international	by the first paragraph of Title 35, United Statitle 37, Code of Federal Regulations, § 1.56 filing date of this application. (Status: patented, pending, abandoned)	
(Application Number)	(Filing Date))	(Status: patented, pending, abandoned)	_
No. 28,283; Isabelle M. Clauss, Reg 36,401; Michael J. DiVerdi, Reg. No. Dana M. Gordon, Reg. No. 44,719; M. Levy, Reg. No. 54,267; Shaun M	No. 47,326; Chad E. Davis, Reg. No. 51,620; Gillian M. Fenton, Reg. No. 500 E. Kamholz, Reg. No. 48,543 Iontana, Reg. No. 54,320; Philip C.	No. 56,179; Stephen B. Deutsch, Reg No. 36,508; James Flaherty, Reg. No. ; Theresa C. Kavanaugh, Reg. No. 5	rnold, Reg. No. 35,430; Joseph H. Born, Reg. No. 46,663; Denise DeFranco, Reg. No. 52,895; Robert W. Gauthier, Reg. No. 35,1530,356; Lauren T Knapp, Reg. No 45,605; Carlelch, Reg. No. 28,129; and Eva O. Zei, Reg. Nork Office connected therewith.	; a
Address all telephone calls to Dana	M. Gordon at telephone number (6 i	7) 832-1765.		
Address all correspondence to:	Customer Id No. 25181			
	Patent Group Foley Hoag, LLP World Trade Center West 155 Seaport Blvd. Boston, MA. 02210-2600			
and further that these statements we	re made with the knowledge that wil	Ilful false statements and the like so n	on information and belief are believed to be true nade are punishable by fine or imprisonment, pardize the validity of the application or any	
	iven name, family name): Peter H. S		21/5/25	_
Residence: Lerchenrain 19, 1.2, CH8046 Zurich, Switzerland (*HX) Citizenship: Germany				
Post Office Address:				
				_
				

Additional inventors are being named separately numbered sheets attached hereto.

Full name of second joint inventor (given name, family name): Michael C. Hewitt		
Inventor's signature:	Date:	
Residence: 155 5th Street, #2, Cambridge, MA 02139	Citizenship: USA	
Post Office Address:		
Full name of third joint inventor (given name, family name): Daniel Snyder		
Inventor's signature:	Date:	
Residence: 109 Windsor Street, #5, Cambridge, MA 02139	Citizenship: <u>USA</u>	
Post Office Address:		

DECLARATION FOR PATENT APPLICATION

Docket Number MTV-055.01

As a below named inventor, I hereby declare that:

My residence, post office address and	d citizenship are as stated below n	ext to my name.			
I believe I am the original, first and s the subject matter which is claimed a			nd joint inventor (if plural names a	are listed	below) of
SOLID-PHASE ANI	SOLUTION-PHASE SYNTE	HESIS OF GLYCOSYLPHOS	PHATIDYLINOSITOL GLY	CANS	
the specification of which (check one	e)				
☐ is attached h ☑ was filed on		s Application Number <u>10/520,963</u> .			
I hereby state that I have reviewed ar referred to above.	nd understand the contents of the a	above identified specification, inclu	iding the claims, as amended by a	iny amen	dment
I acknowledge the duty to disclose in	formation, which is material to pa	tentability as defined in Title 37, C	Code of Federal Regulation, § 1.50	6.	
I hereby claim foreign priority benefit below and have also identified below priority is claimed.					
Prior Foreign Application(s)				Priority C	laimed
US03/21564 (Number)	PCT (Country)	7/10/03 (Day/Month/Year Filed)	D	⊠ Yes	□ No
(Number)	(Country)	(Day/Month/Year Filed)		☐ Yes	☐ No
I hereby claim the benefit under Title	•		nnlication(s) listed below		
60/394,794	7/10/02	of any Office States 1 Tovisional a	pprication(s) fisted below.		
(Application Number)	(Filing Date)	-			
					•
(Application Number)	(Filing Date)				
of the claims of this application is not Code, § 112, I acknowledge the duty which became available between the	to disclose information which is n filing date of the prior application	naterial to patentability as defined and the national or PCT internation	in Title 37, Code of Federal Regu	ılations, §	
(Application Number)	(Filing Date	e)	(Status: patented, pending	g, abando	ned)
(Application Number)	(Filing Date	e)	(Status: patented, pending	g, abando	ned)
I hereby appoint the practitioners asso No. 28,283; Isabelle M. Clauss, Reg. 36,401; Michael J. DiVerdi, Reg. No Dana M. Gordon, Reg. No. 44,719; S M. Levy, Reg. No. 54,267; Shaun Mo 54,344 as attorneys/agents to prosecu	No. 47,326; Chad E. Davis, Reg. 51,620; Gillian M. Fenton, Reg. Scott E. Kamholz, Reg. No. 48,54 ontana, Reg. No. 54,320; Philip C	No. 56,179; Stephen B. Deutsch, No. 36,508; James Flaherty, Reg. 18 3; Theresa C. Kavanaugh, Reg. No. 2: Swain, Reg. No. 32,376; John L	Reg. No. 46,663; Denise DeFranc No. 52,895; Robert W. Gauthier, I o. 50,356; Lauren T Knapp, Reg. . Welch, Reg. No. 28,129; and Ev	co, Reg. 1 Reg. No. No 45,60 va O. Zei,	No. 35,153;)5; Carla
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Address all correspondence to:	Customer Id No: 25181				
	Patent Group Foley Hoag, LLP World Trade Center West 155 Seaport Blvd. Boston, MA. 02210-2600				П
I hereby declare that all statements m and further that these statements were both, under Section 1001 of Title 18 patent issued thereon.	made with the knowledge that w	illful folce statements and the like	sa made are nunishable by fine ar	imprica	nmant or
Full name of sole or first inventor (gi	ven name, family name): Peter H.	Seeberger			<u> </u>
Inventor's signature:	046 Zurich, Switzerland		Date:Citizenship: Germany	·	
λ · · · · · · · · · · · · · · · · · · ·					

medu rui/rio 26 Aug 2005

C	Full name of second joint inventor (given name, family name): Michael C. Hewitt Inventor's signature:	Date: 2/18/05
	Residence: 155.5th Street, #2. Combridge, MA 92139 186 Holland St. Vait 2	Citizenship: USA
	Post Office Address: Somerville MA 02144	MA
	men	
	Full name of third joint inventor (given name, family name): Daniel Snyder	
	Inventor's signature:	Date:
	Residence: 109 Windsor Street, #5, Cambridge, MA 02139	Citizenship: USA
	Post Office Address:	

N. C.

DECLARATION FOR PATENT APPLICATION

Docket Number MTV-055.01

As a below named inventor, I hereby declare that:

My residence, post office address and	citizenship are as stated below n	ext to my name.			
I believe I am the original, first and so the subject matter which is claimed ar	ole inventor (if only one name is land for which a patent is sought on	isted below) or an original, first an the invention entitled:	nd joint inventor (if plural nam	es are listed	l below) of
SOLID-PHASE AND	SOLUTION-PHASE SYNTH	HESIS OF GLYCOSYLPHOSI	PHATIDYLINOSITOL GI	YCANS	
the specification of which (check one)					
is attached he was filed on .		s Application Number <u>10/520,963</u> .			
I hereby state that I have reviewed and referred to above.	d understand the contents of the a	bove identified specification, inclu	iding the claims, as amended b	y any amer	dment
I acknowledge the duty to disclose inf	ormation, which is material to pa	tentability as defined in Title 37, C	Code of Federal Regulation, §	1.56.	
I hereby claim foreign priority benefit below and have also identified below priority is claimed.	s under Title 35, United States C any foreign application for paten	ode, § 119(a)-(d) of any foreign ap t or inventor's certificate having a f	plication(s) for patent or inver filing date before that of the ap	ntor's certifi	cate listed n which
Prior Foreign Application(s)				Priority (Claimed
US03/21564	PCT	7/10/03		✓ Yes	□ No
(Number)	(Country)	(Day/Month/Year Filed)		_	
(Number)	(Country)	(Day/Month/Year Filed)		☐ Yes	□ No
I hereby claim the benefit under Title	35, United States Code, § 119(e)	of any United States Provisional a	pplication(s) listed below.		
60/394,794	7/10/02	•			
(Application Number)	(Filing Date)				
(Application Number)	(Filing Date)	-			
I hereby claim the benefit under Title					
Code, § 112, I acknowledge the duty to which became available between the f	o disclose information which is r filing date of the prior application (Filing Date	and the national or PCT internation	in Title 37, Code of Federal Ronal filing date of this applicati (Status: patented, pen	on.	-
	· · · · · · · · · · · · · · · · · · ·				
(Application Number)	(Filing Date	•	(Status: patented, pen	•	-
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Address all correspondence to:	Customer Id No: 25181				
	Patent Group Foley Hoag, LLP World Trade Center West 155 Seaport Blvd. Boston, MA. 02210-2600	•			
I hereby declare that all statements may and further that these statements were both, under Section 1001 of Title 18 of patent issued thereon.	made with the knowledge that w	illful false statements and the like	so made are punishable by fine	or impriso	nment, or
Full name of sole or first inventor (giv	•				
Inventor's signature:			Date:Citizenship: Germany		
Post Office Address:					

Additional inventors are being named separately numbered sheets attached hereto.

Full name of second joint inventor (given name, family name): Michael C. Hewitt	
Inventor's signature:	Date:
Residence: 155 5th Street, #2, Cambridge, MA 02139	Citizenship: USA
Post Office Address:	
Full name of third joint inventor (given name, family name): Daniel Snyder	
Turi name of third joint inventor (given name, family name): Daniel Snyder	9/01/0
inventor's signature.	Date: 8/22/2005
Residence: 25 Inman St. #2. Cambridge MA 02139 (chaded -des)	Citizenship: USA
Post Office Address:	•

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Seeberger, Peter H. et al.

Serial No:

10/520,963

Filed:

January 10, 2005

For:

Solid-Phase and Solution-Phase Synthesis

of Glycosylphosphatidylinositol Glycans

Examiner:

Not Yet Assigned

Art Unit:

Not Yet Assigned

Attorney Docket No.: MTV-055.01

CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, in an envelope addressed to Mail Stop Missing Parts, ATTN: DO/EO/POS commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 24, 2005

John Barretto

Mail Stop Missing Parts ATTN: DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST TO RECOGNIZE PRACTITIONERS ASSOCIATE TO CUSTOMER NUMBER

Sir:

Please recognize all the practitioners associated with Customer Number 25181, which currently includes:

Beth E. Arnold, Reg. No. 35,430 Janann Y. Ali, Reg. No. 54,958 Joseph H. Born Reg. No. 28,283 Isabelle M. Clauss, Reg. No. 47,326 Chad E. Davis, Reg. No. 56,179 Denise W. DeFranco, Reg. No. 36,401 Stephen B. Deutsch, Reg. No. 46,663 Michael J. Diverdi, Reg. No. 51,620 Gillian M. Fenton, Reg. No. 36,508 James Flaherty, Reg. No. 52,895 Robert W. Gauthier, Reg. No. 35,153 Dana M. Gordon, Reg. No. 44,719

Scott E. Kamholz, Reg. No. 48,543 Theresa C. Kavanaugh, Reg. No. 50,356 Lauren T. Knapp, Reg. 45,605 Ruth J. Ma, Reg. No. 55,414 Shaun Montana, Reg. No. 54,320 DeAnn F. Smith, Reg. No. 36,683 Philip C. Swain, Reg. No. 32,376 Carla M. Levy, Reg. No 54267 Jacob I Wasserman, Reg. No. 56,929 John L. Welch, Reg. No. 28,129 Eva O. Zei, Reg. No. 54,344 Jennifer A. Zarutskie, Reg. No. 50,558

as associate agents and attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all written and telephonic communications to the undersigned at The Patent Group, Foley, Hoag, LLP, 155 Seaport Blvd., Boston, MA 02210-2600. Customer No: 25181.

Respectfully Submitted,

Dated: August 24, 2005

Jacob I. Wasserman, Ph.D.

and I Wasserm

Reg. No. 56,929 Agent for Applicants